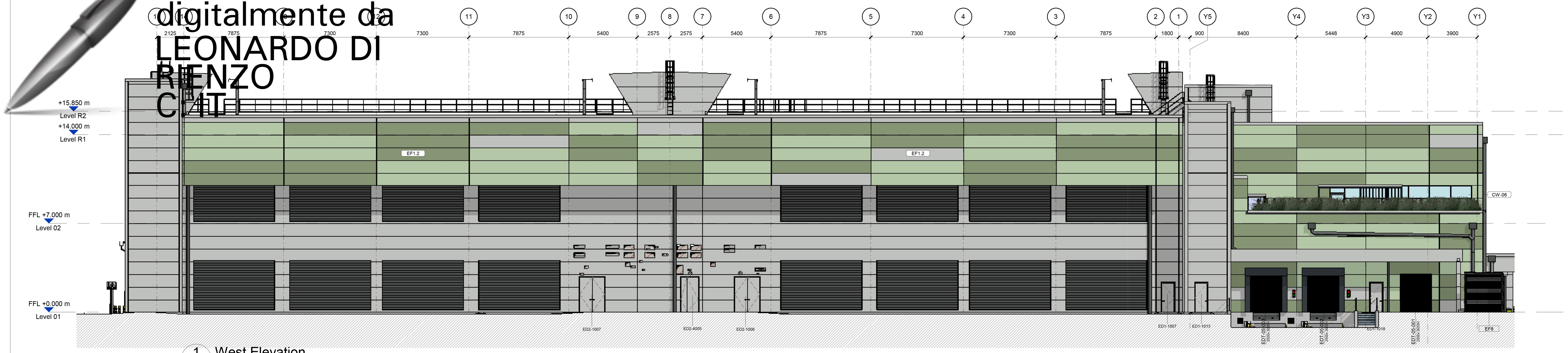
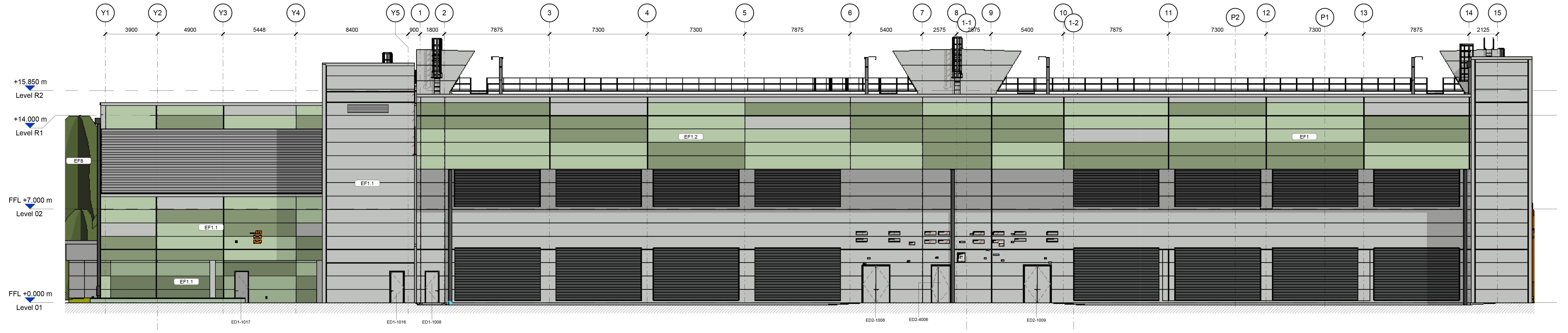
Firmato digitalmente da LEONARDO DI RIENZO C=IT

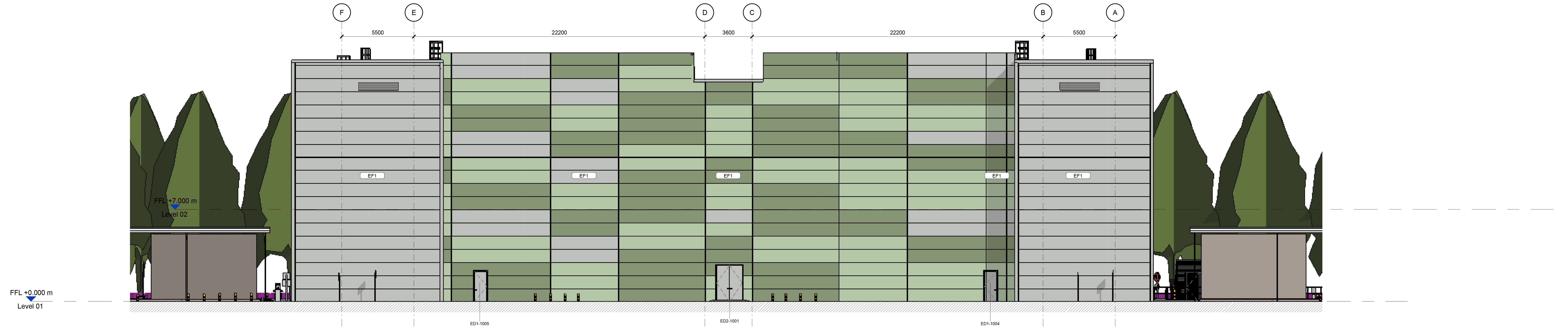


1 West Elevation
1 : 150



3 East Elevation
1 : 150

5 North Elevation
1 : 150



6 South Elevation
1 : 150

IF NOT SPECIFIED, EXTERNAL DOOR FRAMES AND PANELS, LOUVERS, FLASHINGS TO MATCH RAL OF THE ADJACENT FACADE

ALL PANELS TO BE RAL9010 ON THE INTERIOR SIDE ; RAB BALCONY PANELS TO HAVE TWO EXTERIOR SIDES

COLO EXTERIOR DOORS, FRAMES, FLASHINGS, LOUVERS, EXPOSED SECONDARY STEEL ON THE EQUIPMENT YARD, GENERATORS DIESEL TANKS, MVs TO RAL 9006

NOTE:

ADMIN - MINIMUM BUILDING U-VALUE REQUIREMENTS
EXTERNAL GLAZING= 1.4 W/M2K
EXTERNAL CLADDING= 0.22 W/M2K
ROOF= 0.22 W/M2K
GROUND FLOOR SLAB= 0.26 W/M2K

COLO - RECOMMENDED U-VALUE
EXTERNAL GLAZING= 1.4 W/M2K
EXTERNAL CLADDING= 0.22 W/M2K
ROOF= 0.22 W/M2K
GROUND FLOOR SLAB= 0.26 W/M2K

GENERAL NOTES:

1. THIS IS NOT AN INSTALLATION DRAWING AND SHOWS DESIGN INTENT INFORMATION ONLY.
2. ALL DIMENSIONS ARE IN MILLIMETRES (MM) UNLESS NOTED OTHERWISE. ALL LEVELS ARE IN METRES (M)UNLESS NOTED OTHERWISE.
3. DO NOT SCALE; WORK TO FIGURED DIMENSIONS ONLY. THIS DRAWING SHALL BE READ IN CONJUNCTION WITH BUILDING SERVICES DOCUMENTS AND OTHER RELEVANT CONTRACT DOCUMENTS.
4. EQUIPMENT AND PLANT DETAILS ARE NOT MANUFACTURER SPECIFIC. CONTRACTOR SELECTED EQUIPMENT SHALL MEET THE GIVEN CONSTRAINTS AND LONG LEAD EQUIPMENT WILL BE COORDINATED BY THE GC BASED ON FINAL EQUIPMENT SELECTION.
5. ALL SERVICE PENETRATIONS THROUGH FIRE RATED COMPARTMENTS SHALL BE FIRE STOPPED TO ACHIEVE A RATING EQUIVALENT TO THE COMPARTMENT AND SHALL BE DESIGNED TO ACCOMMODATE THERMAL MOVEMENT.
6. ALL SERVICES CROSSING THE MOVEMENT JOINTS SHALL BE INSTALLED TO ACCOMMODATE THE MOVEMENTS AS DEFINED IN THE STRUCTURAL ENGINEERS CONTRACT DOCUMENTATION.
7. THE CONTRACTOR WILL PRODUCE FULLY COORDINATED INSTALLATION DRAWINGS PRIOR TO INSTALLATION FOR APPROVAL.
8. THE CONTRACTOR WILL PRODUCE AS BUILT DRAWINGS PRIOR TO HANDOVER FOR APPROVAL.

LEGEND - FACADE TYPES

EF1, Facade Aluminium Insulated Unsulated Panels, RAL 9006

EF1.1, Facade Aluminium Insulated Panels, RAL 9006/6019/6021

EF1.2, Facade Aluminium Insulated Panels, RAL 9006 on Balcony side and RAL9006/6019/6021 on the exterior side

EF2, Fire Rated Facade Sandwich Panels, RAL 7043

EF3 60' fire rated facade Sandwich panel, RAL 9006

EF8, Architectural Louver Panels, RAL 7043

EF9, Louver Panels for Mechanical Gallery Ventilation , RAL 7043

ALL VERTICAL DIMENSIONS ARE RELATIVE TO ASSOCIATED BUILDING SLAB LEVEL.

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Datacenter Italy

Settimo M.se
Milano, Italy

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Checked	PAOLO DI VARA
Approved	19/07/24
Date	K83804
Company Project No.	P.18151
M.S. Project No.	

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CSA	PAUL BISHOP
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Environmental / Permitting	NUALA TREACY
BIM	

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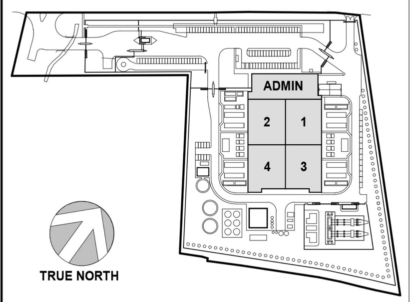
Revisions

No.	Date	Description
E	19/07/2024	ISSUE FOR IFP REV - 1
D	21/04/2023	ISSUE FOR IFP
C	14/10/2022	ISSUE FOR 100% DRAFT IFR
B	16/09/2022	ISSUE FOR 60%
A	22/07/2022	ISSUE FOR 30%

Registration

Key Plan



Bar Code

Sheet Title/Number

OVERALL ELEVATIONS

Green

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